

# GEW181-14

## 707.11.1.1

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**Revise as follows:**

**707.11.1.1 Potable water applications.** Where collected water is to be treated to potable water standards, wood or cedar shake roofing materials, roofing materials treated with biocides, and lead flashing are prohibited on collection surfaces. Painted surfaces are acceptable only where paint has been certified to ensure that the toxicity level of the paint is acceptable for drinking water contact. Lead, chromium or zinc-based paints are not permitted on rainwater collection surfaces. ~~Flat~~ Roofing products shall be certified to NSF P151. Rainwater shall not be collected from vegetated roof systems.

**Reason:** Not all Rainwater Catchment and Collection Systems are on flat roofs and NSF P151 "Health Effects from Rainwater Catchment System Components" is not limited in scope to flat roofs but is limited in scope to those components used in rainwater collection. Therefore the term "flat" is not required.

**Cost Impact:** Will not increase the cost of construction.

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